

Title (en)
Structure for connecting electrical cables to a flat electrical cable

Title (de)
Anordnung zum Verbinden von Kabeln zu Flachkabeln

Title (fr)
Dispositif pour connecter des câbles aux câbles à ruban

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Application
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Abstract (en)
There is provided a structure for connecting electrical cables (15) to a flat electrical cable (11). The electrical cables (15) respectively comprise a core wire group (16) exposed at an end portion thereof, and an elastic sealing material (18) adjacent the end portion, whereas the flat electrical cable (11) comprises conductor elements (12) at an end portion thereof, and an elastic sealing material (14) adjacent the end portion. The core wire groups (16) and the conductor elements (12) are superposed thereby forming a joint section. The joint section and the elastic sealing materials (14, 18) are molded with an insulator resin, whereby the elastic sealing material (14, 18) is adhered to the outer surface of the electrical cables (15) and the flat electrical cable (11) by compression under the insulator resin. <IMAGE>

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